



SUNY Downstate Medical Center
Department of Ophthalmology

Presents

Current Concepts in Ophthalmology 2014



January 10-12, 2014

REVEL | Atlantic City, New Jersey

Douglas R. Lazzaro, MD, FACS
Department Chair and Course Director

Visiting Faculty

Miguel N. Burnier Jr., MD, PhD, FRCSC

The Thomas Hecht Family Chair in Ophthalmology
Professor Ophthalmology, Pathology, Oncology and Medicine
McGill University

Joseph L. Demer, MD, PhD

Leonard Apt Professor of Pediatric Ophthalmology
Chief, Pediatric Ophthalmology and Strabismus Division
Director, Ocular Motility Laboratory
David Geffen School of Medicine, UCLA

Peter S. Hersh, MD

Professor of Clinical Ophthalmology
Director of Cornea and Refractive Surgery
UMDNJ-New Jersey Medical School

Kenneth R. Kenyon, MD

Clinical Professor of Ophthalmology
Tufts University School of Medicine

Paul P. Lee, MD, JD

Director, Kellogg Eye Center
F. Bruce Fralick Professor and Chairman, Ophthalmology and Visual Sciences
University of Michigan School of Medicine

Jennifer I. Lim, MD

Professor of Ophthalmology
Marion Schenk Esq. Chair in Ophthalmology for Research in the Aging Eye
Director of the Retina Service
University of Illinois Chicago

Grant T. Liu, MD

Professor of Neurology and Ophthalmology
University of Pennsylvania School of Medicine

Samuel Masket, MD

Clinical Professor of Ophthalmology
David Geffen School of Medicine, UCLA

Shannath L. Merbs, MD, PhD

Associate Professor of Ophthalmology and Oncology
The Johns Hopkins School of Medicine

Joan M. O'Brien, MD

William F. Norris and George E. de Schweinitz Professor and Chair of Ophthalmology
University of Pennsylvania School of Medicine

Robert B. Penne, MD

Associate Professor of Ophthalmology
Director, Oculoplastics & Orbital Surgery, Wills Eye Institute
Jefferson Medical College

Gaurav K. Shah, MD

Professor of Clinical Ophthalmology & Visual Sciences
Washington University School of Medicine

Helen Wu, MD

Director, Refractive Surgery Service
Associate Professor of Ophthalmology
Tufts University School of Medicine

SUNY Downstate Faculty

John Danias, MD, PhD

Professor, Ophthalmology and Cell Biology
Co-Director, Glaucoma Service

James Deutsch, MD

Assistant Professor, Ophthalmology

K. Camille DiMiceli, MD

Assistant Professor, Ophthalmology (*effective 11/15/2013*)

Valerie I. Elmalem, MD

Assistant Professor, Ophthalmology
Oculoplastics and Neuro-ophthalmology
Director, Neuro-ophthalmology Service

Himani Goyal, MD

Assistant Professor, Ophthalmology

Stephen Kaufman, MD, PhD

Professor and Vice Chairman, Ophthalmology
Director, Cornea and Refractive Surgery (*effective 3/15/14*)

Douglas R. Lazzaro, MD, FACS

Professor and Chairman, Ophthalmology
The Richard C. Troutman, MD, Distinguished Chair in
Ophthalmology and Ophthalmic Microsurgery

Lois McNally, MD

Associate Professor, Clinical Ophthalmology
Director of Residency Program and Medical Student Education

Roman Shinder, MD

Associate Professor, Clinical Ophthalmology
Director, Oculoplastics Service

Eric Shrier, DO

Assistant Professor, Ophthalmology
Director, Retina Service

Edward F. Smith, MD

Clinical Associate Professor, Ophthalmology
Chief, Brooklyn VA Medical Center / Director, Kingsbrook Jewish

TARGET AUDIENCE

This program is designed for ophthalmologists and ophthalmology residents in the New York, New Jersey and Pennsylvania areas.

PROGRAM DESCRIPTION

We plan on reviewing current techniques and diagnostic modalities in current practice. We will then look at newer concepts that have emerged in the various subspecialties as well as in general ophthalmology. In this manner, we hope to improve delivery of care for our ophthalmology patients.

OBJECTIVES

As a result of attending this program, participants will be better able to:

- ❖ Recognize pediatric neuro-ophthalmic disorders.
- ❖ Use neuroimaging in the diagnosis of chiasmal lesions.
- ❖ Recognize current methods to evaluate optic nerve function.
- ❖ Know how results of clinical glaucoma studies can be applied to patient care.
- ❖ Understand the nuances of modern cataract surgery.
- ❖ Use the appropriate drug for a particular bug.
- ❖ Use and apply the latest retinal imaging techniques.
- ❖ Diagnose retinoblastoma and choroidal melanomas.
- ❖ Recognize and manage ARMD and diabetic retinopathy better.

ACCREDITATION STATEMENT

The State University of New York (SUNY) Downstate Medical Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

SUNY Downstate Medical Center designates this live activity for a maximum of **16.45 AMA PRA Category 1 Credits™**. Physicians should claim only the credits commensurate with the extent of their participation in the activity.

DISCLOSURE

SUNY Downstate Medical Center Office of CME (OCME) and its affiliates are committed to providing educational activities that are objective, balanced, and as free of bias as possible. The OCME has established policies that will identify and resolve all conflicts of interest prior to this educational activity. All participating faculty are expected to disclose to the audience, verbally or in writing, any commercial relationships that might be perceived as a real or apparent conflict of interest related to the content of their presentations, and unlabeled/unapproved uses of drugs and devices. Detailed disclosures will be made verbally and/or in writing during the program.

SPECIAL NEEDS

In accordance with the Americans with Disabilities Act, SUNY Downstate Medical Center seeks to make this conference accessible to all. If you have a disability that might require special accommodations, please contact Beatrice Pierre-Francoeur at 718-245-5460.

PROGRAM SCHEDULE

Location: Ocean Meeting Room

FRIDAY, JANUARY 10, 2014

12:55 PM

WELCOME AND INTRODUCTION

Dr. Douglas R. Lazzaro
Course Director

RETINA/GLAUCOMA/NEURO-OPHTHALMOLOGY SUBSECTIONS

1:00 PM - 1:20 PM

Diabetic Macular Edema: Past, Present and Future

Dr. Gaurav Shah

1:20 PM - 1:40 PM

Management of Ocular Lymphoma

Dr. Joan O'Brien

1:40 PM - 2:00 PM

Current Therapy for Neovascular AMD

Dr. Jennifer I. Lim

2:00 PM - 2:30 PM

Macular Hole and ILM Surgery Updates

Dr. Gaurav Shah

2:30 PM - 2:50 PM

Update on Ocular Melanoma Management

Dr. Joan O'Brien

2:50 PM - 3:10 PM

The Clinical Utility of OCT for Retinal Disease

Dr. Jennifer I. Lim

3:10 PM - 3:45 PM

COFFEE BREAK

3:45 PM - 4:00 PM

Assessing the Optic Nerve in the Care of Glaucoma Patients

Dr. Paul P. Lee

4:00 PM - 4:15 PM

Chiasmal Disorders—Common and Uncommon Presentations

Dr. Grant T. Liu

4:15 PM - 4:35 PM

Contemporary Management of Retinal Detachment

Dr. Gaurav Shah

4:35 PM - 4:55 PM

Current Therapies for Retinoblastoma

Dr. Joan O'Brien

4:55 PM - 5:10 PM

Applying the Results of Randomized Trials to the Care of Glaucoma Patients

Dr. Paul P. Lee

5:10 PM - 5:30 PM

Treatment of Macular Edema from Retinal Vascular Dz

Dr. Jennifer I. Lim

5:30 PM - 5:45 PM

Pediatric Optic Neuropathies

Dr. Grant T. Liu

5:45 PM - 5:55 PM	Choosing Surgical Care for Glaucoma Patients Requiring Surgery Dr. Paul P. Lee
5:55 PM - 6:05 PM	Pseudotumor Cerebri Syndrome: New Thoughts Dr. Grant T. Liu
6:05 PM - 6:15 PM	Resident Presentations/Ask the Experts/Panel Q & A Moderators: Drs. John Danias, Valerie I. Elmalem, Eric Shrier, Edward F. Smith

SATURDAY, JANUARY 11, 2014

7:30 AM	REGISTRATION AND BUFFET BREAKFAST
7:55 AM	WELCOME AND INTRODUCTION Dr. Douglas R. Lazzaro Course Director

ANTERIOR SEGMENT SUBSECTION

8:00 AM - 8:15 AM	Limbal Stem Cell Deficiency Dr. Kenneth Kenyon
8:15 AM - 8:40 AM	Cataract Keynote Lecture Dr. Samuel Masket
8:40 AM - 8:55 AM	Surface Ablation Dr. Helen Wu
8:55 AM - 9:15 AM	Collagen Crosslinking Update Dr. Peter S. Hersh
9:15 AM - 9:25 AM	PUK Dr. Douglas Lazzaro
9:25 AM - 9:40 AM	Premium IOL Pearls Dr. Samuel Masket
9:40 AM - 9:55 AM	Episcleritis/Scleritis Dr. Helen Wu
9:55 AM - 10:05 AM	DSAEK Pearls Dr. Stephen Kaufman
10:05 AM - 10:15 AM	Bugs and Drugs Dr. Himani Goyal
10:15 AM - 10:35 AM	Interesting Refractive Surgery Cases Dr. Peter S. Hersh
10:35 AM - 10:50 AM	AMG Uses Dr. Kenneth Kenyon
10:50 AM - 11:05 AM	Phakic IOL's Dr. Helen Wu

11:05 AM - 11:15 AM **Resident Presentations/Ask the Experts/Panel Q & A**
Moderator: Dr. Stephen Kaufman

11:15 AM - 11:40 AM **COFFEE BREAK**

PEDS/PLASTICS SUBSECTIONS

11:40 AM - 11:55 AM **Vertical Rectus Tenotomy: Precision Surgery for Small Hypertropias**
Dr. Joseph L. Demer

11:55 AM - 12:10 PM **Eyelid Lesions: Which Ones Need Further Evaluation**
Dr. Robert B. Penne

12:10 PM - 12:25 PM **Management of Isolated Orbital Fractures**
Dr. Shannath L. Merbs

12:25 PM - 12:40 PM **Magnetic Resonance Imaging in Management of Complex Strabismus**
Dr. Joseph L. Demer

12:40 PM - 12:55 PM **Lacrimal Obstruction: A Systematic Approach to Tearing**
Dr. Robert B. Penne

12:55 PM - 2:00 PM **LUNCH**

2:00 PM - 2:15 PM **Enucleation and Evisceration: Does the Implant Matter?**
Dr. Shannath L. Merbs

2:15 PM - 2:30 PM **A Better Way to Treat Divergence Paralysis Esotropia**
Dr. Joseph L. Demer

2:30 PM - 2:45 PM **Orbital Infections: Managing the Friday Afternoon Emergency**
Dr. Robert B. Penne

2:45 PM - 3:00 PM **Congenital Glaucoma**
Dr. K. Camille DiMiceli

3:00 PM - 3:15 PM **Management of Thyroid Eye Disease**
Dr. Shannath L. Merbs

3:15 PM - 3:30 PM **Management of VII Nerve Palsy**
Dr. Roman Shinder

3:30 PM - 4:00 PM **Resident Presentations/Ask the Experts/Panel Q & A**
Moderators: Drs. James Deutsch and Roman Shinder

4:00 PM **Closing**
Dr. Douglas R. Lazzaro
Course Director

SUNDAY, JANUARY 12, 2014

OCULAR PATHOLOGY REVIEW

8:00 AM - 12:30 PM Dr. Miguel N. Burnier, Jr., and Dr. Lois McNally

REVEL | Atlantic City

500 Boardwalk | Revel Beach

Atlantic City | New Jersey 08401

Phone (609) 572-6488



HOTEL ACCOMMODATIONS

Atlantic City's newest and most exciting resort, REVEL is a very unique and popular destination! A limited block of rooms has been reserved for registrants. The special discounted room rates are:

Thursday	\$169.00
Friday	\$179.00
Saturday	\$199.00

All special rates listed are based on double occupancy plus applicable Atlantic City room tax. **THIS RATE IS EFFECTIVE ONLY UNTIL 12/4/2013 SO BOOK EARLY.**

HOTEL RESERVATIONS

Book online:

https://resweb.passkey.com/Resweb.do?mode=welcoming_ei_new&eventID=9893890

or call REVEL at (609) 572-6488 and mention **"SUNY DOWNSTATE MEETING"**

There are a limited number of discounted rooms reserved. Please make your reservations in advance.

PLEASE NOTE: Check-in time is 4:00 PM and check-out time is 12:00 noon.

CANCELLATION POLICY

Cancellations must be made 72 hours prior to arrival.

HOTEL PARKING

A state parking surcharge of \$5.00 per car is valid per stay for the self-park garage and \$10.00 per stay for valet parking.

DIRECTIONS AND INFORMATION

DRIVING DIRECTIONS:

From Baltimore, Washington DC and South:

Take I-95 North to the Walt Whitman Bridge (Philadelphia). Take the Walt Whitman Bridge to the North-South Freeway (NJ Route 42 South). Merge onto the Atlantic City Expressway East towards Atlantic City. Follow signs to Revel Beach - Connecticut Avenue. REVEL is located at the northern most part of the Atlantic City Boardwalk.

From North Jersey, New York and North:

Take New Jersey Turnpike, EXIT 11 to Garden State Parkway South. Take Exit 40 to White Horse Pike East (US Route 30) into Atlantic City. Follow signs to Revel Beach - Connecticut Avenue. REVEL is located at the northern most part of the Atlantic City Boardwalk.

From Philadelphia and West:

Take Pennsylvania Turnpike, Exit 24 Valley Forge onto Schuylkill Expressway (Route 76), through Philadelphia to the Walt Whitman Bridge. Take the Walt Whitman Bridge to the North-South Freeway (NJ Route 42 South). Merge onto the Atlantic City Expressway East towards Atlantic City. Follow signs to Revel Beach - Connecticut Avenue. REVEL is located at the northern most part of the Atlantic City Boardwalk.

DISTANCE FROM:

- | | |
|-------------------------------|------------------------------|
| ❖ Philadelphia, PA – 55 miles | ❖ Washington, DC – 173 miles |
| ❖ Boston, MA – 328 miles | ❖ Pittsburgh, PA – 354 miles |

TRAIN:

NJ Transit makes all local stops between the Atlantic City Rail Station and Philadelphia's 30th Street Station, where it connects to Amtrak's Northeast Corridor Line.

AIRPORTS CONNECTIONS:

- ❖ Atlantic City Airport (Pomona) – 20 minutes
- ❖ Philadelphia International Airport – 1 hour
- ❖ Newark Liberty International Airport – 2 ½ hours
- ❖ John F. Kennedy International Airport – 3 hours
- ❖ Washington, DC Airport – 4 ½ hours

CONTACT INFORMATION:

Royal Airport Shuttle	(609) 748-9777
Royal Coach Transportation	(609) 748-7878
NJ Transit	www.njtransit.com
Amtrak	(800) 872-7245 or www.amtrak.com
Atlantic Limousine, Inc.	(800) 348-3484

REVEL IN THINGS TO DO

SHOPPING



The Row at REVEL is a creative take on retail in a series of galleries. Emporium features 14 shop-in-shop brand concepts and 10 jewelers. International brands making a US debut include Lui Jo (Milan), Masquenada (Italy), and Sandwich (Netherlands). Other shops include Rebecca Minkoff, G-Star Raw, Yumi Kim, JC Rags, Religion, Jenna Leigh, and more.

ENTERTAINMENT



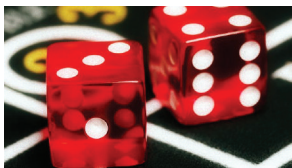
With two levels and three bars, **The Social** has room for everyone. Get up close and personal in **Ovation Hall**. This 5,500 seat amphitheater is the place to see everything, from exciting sporting events to Broadway shows. The stunning **HQ Nightclub** consists of four levels, each exuding a different ambiance—an unparalleled nightlife experience. And the sensual and sophisticated **Royal Jelly Burlesque Nightclub** takes burlesque to all new dimensions.

DINING



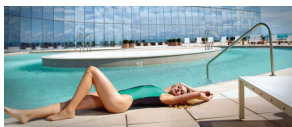
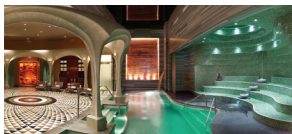
REVEL offers a curated collection of Iron Chefs, Michelin chefs and James Beard Award winners. Enjoy casual or elegant dining at numerous cafes, coffee bars and restaurants, such as Chef Robert Wiedmaier's **Mussel Bar** or Marc Forgione's **American Cut** steakhouse. Experience Italian cuisine at **Lugo Caffe**, fabulous seafood dishes at Alain Allegretti's **Azure**, or try one of Chef Jose Garces restaurants such as **Amada** offering sumptuous tapas.

GAMING



The cards, the dice, the slots—they've been Atlantic City's draw for decades. Revel serves up a new and creative take on the gaming experience with everything from high-limit slots to your favorite classic table games. Magnificent views of the sea can be had while on the floor. As the sun rises, you'll be treated to a sweeping view of the Atlantic. As the day evolves, both the view and the feeling on the floor shift with the light.

HEALTH SPA & POOL



To revive and restore like never before, **Bask Spa** offers an integrated approach to well-being, blending spa, fitness, healing, relaxation and fun, to inspire a palpable, holistic buzz. At the core of this 32,000 sq. ft. sanctuary lies a co-ed bathhouse with heated mineral pools, a hammam, and a Himalayan salt grotto. Thirty-two spa-therapy rooms offer an exclusive menu of hydrating facials, therapeutic massages and acupuncture.

The heated **InOut Pool** is open year-round. A signal from you brings specialty drinks, microbrews, finger food, lobster rolls, sliders or fish tacos, from the O Bistro and Wine Bar by renowned Washington, DC chef Michel Richard.

CURRENT CONCEPTS IN OPHTHALMOLOGY 2014

January 10-12, 2014

REVEL | Atlantic City, New Jersey

REGISTRATION FORM

(Please print clearly)

Name _____ Degree _____

Address _____

City/State _____ Zip _____

Phone _____ Fax _____

Email _____

Hospital/Affiliation _____

COURSE REGISTRATION FEE (please check one)

- | | |
|--|--|
| Ophthalmologists | ☐ \$299.00 |
| Early registration before Nov. 1, 2013 | ☐ \$249.00 |
| Residents and Fellows (Jan. 10-11, 2014) | ☐ Free of Charge |
| Pathology Review (Jan. 12, 2014) | ☐ Addt'l. \$30.00 |

Method of Payment (please check one)

- | | |
|--------------------------------|--------------------------------------|
| ☐ Check | ☐ Money Order |
|--------------------------------|--------------------------------------|

Total Amount Enclosed \$ _____

Please make check or money order payable to: **SUNY Downstate Dept. of Ophthalmology**

CME CERTIFICATE FEE ☐ \$20.00

Method of Payment (please check one)

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| ☐ Check | ☐ Money Order |
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Total Amount Enclosed \$ _____

Please make check or money order payable to: **SUNY Downstate OCME**



Earn Up To 16.45 CME Category 1 Credits

All course registration fees include the following:

- ❖ Admission to all course subsections on Friday, January 10th, and Saturday, January 11th, 2014
- ❖ Breakfast and lunch on Saturday, January 11th, 2014
- ❖ Pathology Review on Sunday, January 12th, 2014 — Additional fee of \$30.00

REGISTER and PAY ONLINE:

www.eyecurrentconcepts.org

— or —

Mail Registration and Payment to:

**Kings County Hospital Center
Department of Ophthalmology
Room E8W47
451 Clarkson Avenue
Brooklyn, NY 11203**

For further information, please call:

Beatrice Pierre-Francoeur (718) 245-5460